

CLAIMS

1. A liquid crystal display apparatus characterized in that:

display pixels are disposed, respectively, at the
5 intersections of a plurality of vertical signal lines and
a plurality of horizontal signal lines;

shield wires are provided to said plurality of
vertical signal lines and said plurality of horizontal
signal lines, respectively; and

10 a potential of said shield wires is set at a value
at which said display pixels are displayed in black.

2. A liquid crystal display apparatus characterized by
comprising:

15 display pixels each provided at an intersection of
a plurality of vertical signal lines and a plurality of
horizontal signal lines, and

shield wires provided to said plurality of vertical
signal lines and said plurality of horizontal signal

20 lines, respectively, and characterized in that:

a potential of said shield wires is set at a value
so as to display said display pixels in black.

3. A liquid crystal display apparatus as claimed in
25 claim 1 or 2, characterized in that:

in a normally black mode, the potential of said
shield wire is set at a value equal to or nearly equal to
a potential of a common electrode.

30 4. A liquid crystal display apparatus as claimed in
claim 1 or 2, characterized in that:

in a normally white mode, the potential of said shield wire is set at a maximum value, a minimum value or a value approximate thereto of a voltage to be applied to the display pixel.